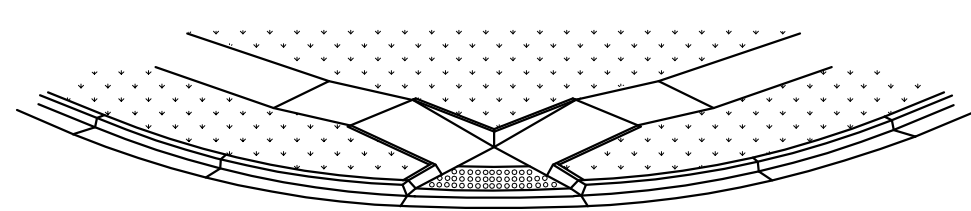
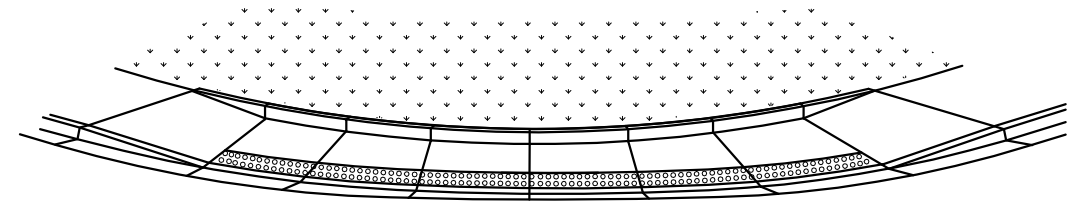


3-D View Type A  
Sidewalk Ramp  
Not to Scale



3-D View Type B  
Sidewalk Ramp  
Not to Scale



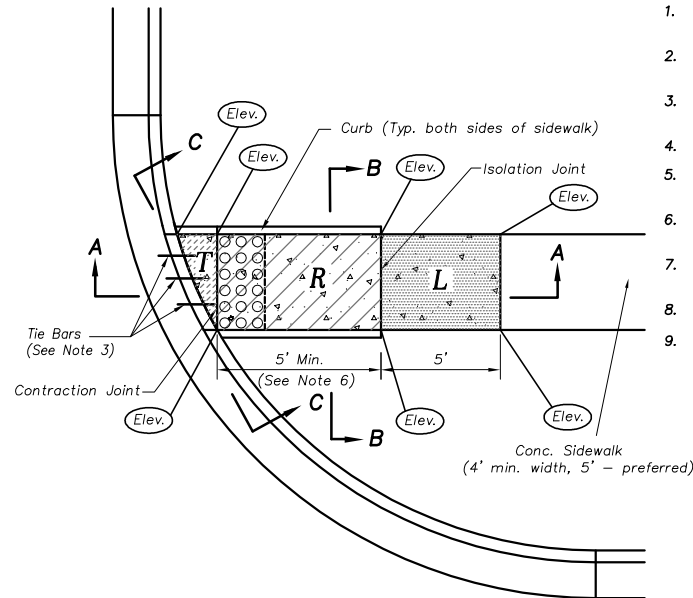
3-D View Type C  
Sidewalk Ramp  
Not to Scale

**Sidewalk Ramp Notes:**

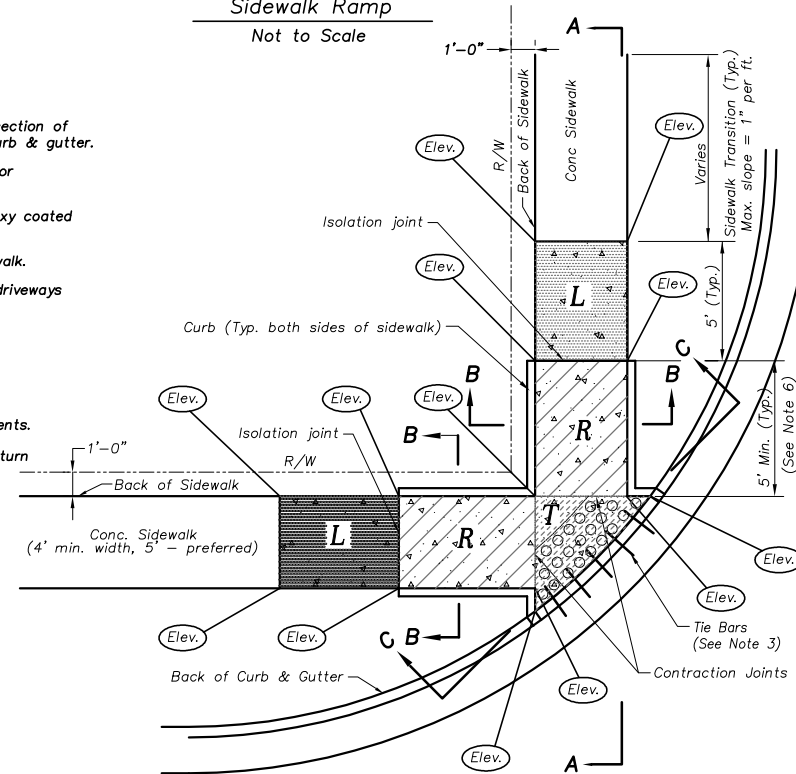
1. Sidewalk ramp location determined from the intersection of the extension of back of sidewalk and back of curb & gutter.
2. Plan drawings shall include a table of elevations for all points labelled as (Elev.).
3. Key all construction joints or use tie bars #4 epoxy coated @ 12" o.c.
4. Longitudinal joint spacing to match width of sidewalk.
5. Isolation joints shall be placed where walk abuts driveways and similar structures, and 250' centers max.
6. Sidewalk Ramp shall be lengthened to provide ADA compliance slope but need not exceed 15'.
7. ADA maximum ramp slope = 1"/Ft.  
ADA maximum cross slope = 2%.
8. Detectable warnings to comply with ADA requirements.
9. Landing for Type C ramp along the entire curb return is preferred, but may be shortened to minimum ADA compliant dimension.

**Legend:**

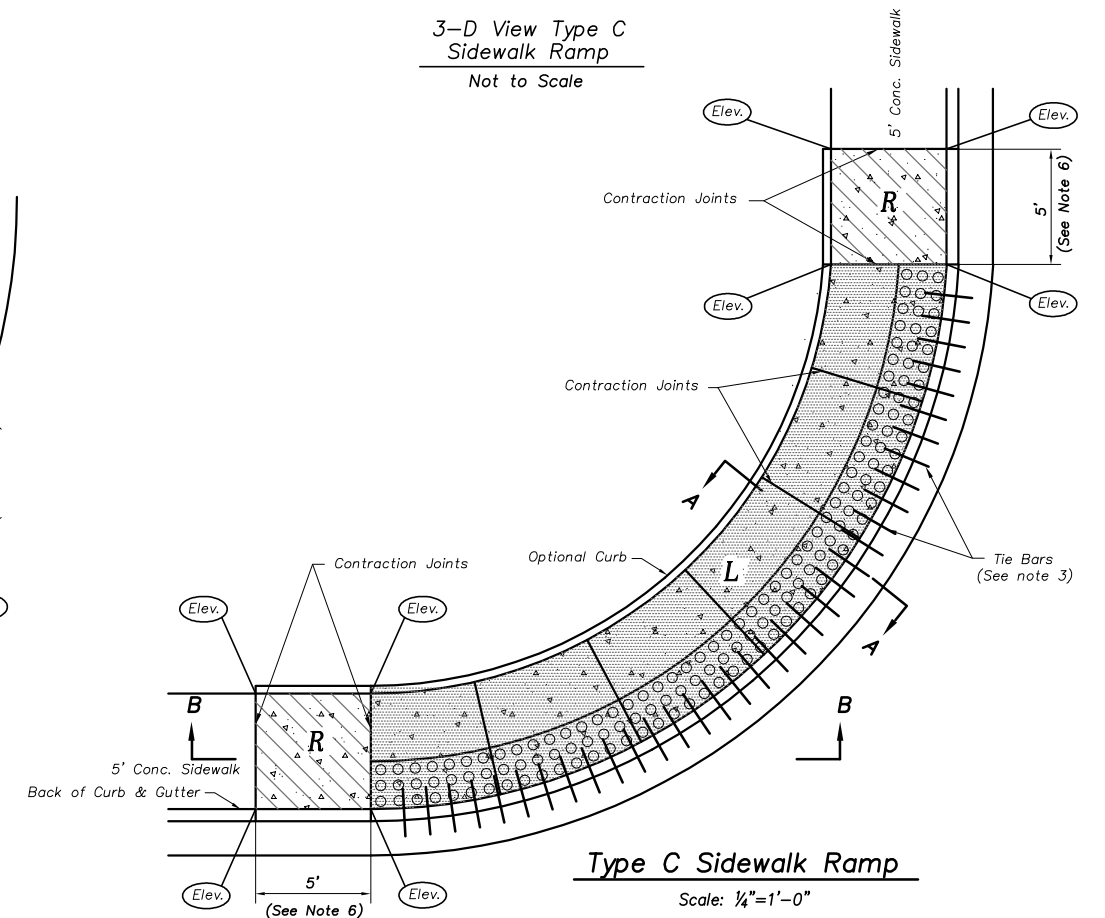
- Ramp
- Landing
- 2' Wide Detectable Warning
- Transition



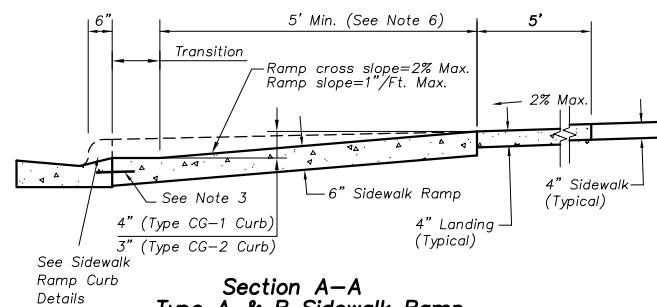
**Type A Sidewalk Ramp**  
Scale: 1/4"=1'-0"



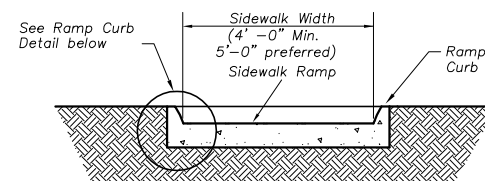
**Type B Sidewalk Ramp**  
Scale: 1/4"=1'-0"



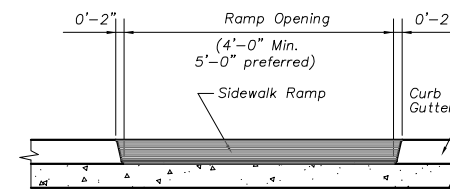
**Type C Sidewalk Ramp**  
Scale: 1/4"=1'-0"



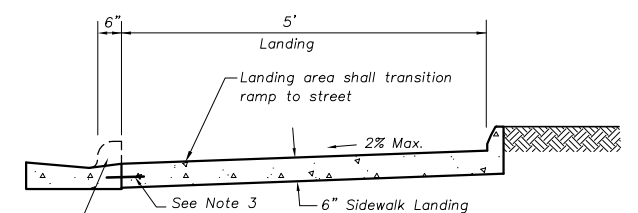
**Section A-A  
Type A & B Sidewalk Ramp**  
Scale: 1/2"=1'-0"



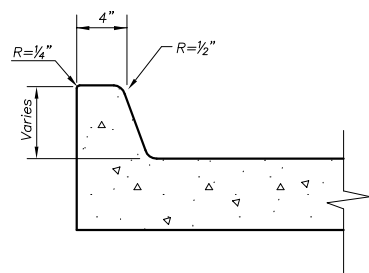
**Section B-B  
Type A & B Sidewalk Ramp**  
Scale: 1/2"=1'-0"



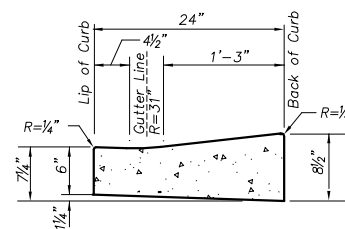
**Section C-C  
Type A & B Sidewalk Ramp**  
Scale: 1/2"=1'-0"



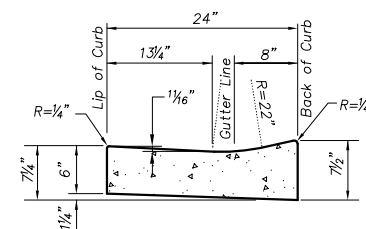
**Section A-A  
Type C Sidewalk Ramp**  
Scale: 1/2"=1'-0"



**Ramp Curb Detail**  
Scale: 1 1/2" = 1'-0"

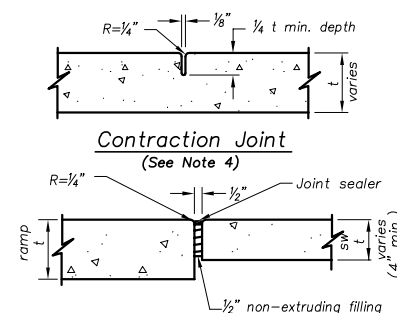


**Use With Type CG-2 Curb**  
Scale: 1"=1'-0"

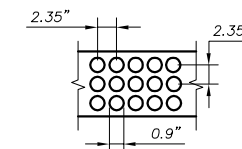


**Use With Type CG-1 Curb**  
Scale: 1"=1'-0"

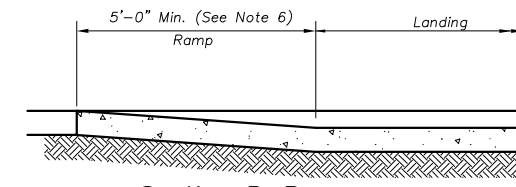
**Street Curb Detail at Ramp**



**Isolation Joint**  
(See Note 5)



**Detectable Warning  
Dome Spacing and Section**  
Not to Scale



**Section B-B  
Type C Sidewalk Ramp**  
Scale: 1/2"=1'-0"

<b>AMERICAN PUBLIC WORKS ASSOCIATION</b>	
	<b>KANSAS CITY METROPOLITAN CHAPTER</b>
<b>SIDEWALK RAMP DETAILS</b>	<b>STANDARD DRAWING NUMBER SW-1 ADOPTED: DECEMBER 18, 2002</b>